

the media player is rendering. For example, the media player may be a music player, and the media content may be a song, and album, a playlist, and/or the like, that the music player is playing. In such an example, the image may be based, at least in part, on the song, the album, the playlist, and/or the like. For example, display of the image of the spiked leather bracelet may be based, at least in part, on a user utilizing a music player program to play a heavy metal song, a heavy metal album, a heavy metal playlist, and/or the like.

[0145] In at least one example embodiment, an image is based, at least in part, on correlation between metadata associated with media content and at least one predetermined metadata identifier associated with the image. The metadata may, for example, identify a genre, and the predetermined metadata identifier identifies the genre, such that the two genres correlate. For example, metadata associated with a particular song may indicate a heavy metal genre, and the predetermined metadata identifier associated with the spiked leather bracelet may identify the heavy metal genre. Similarly, the metadata may identify an artist, and the predetermined metadata identifier may identify the artist, such that the two artists correlate. In at least one example embodiment, the media content is audio media content. In such an example embodiment, metadata associated with the media content may identify a genre of the media content. Further, in such an example, the image may be further based, at least in part, on the genre. For example, the image may be based, at least in part, on the aforementioned heavy metal genre. Audio media content may be a song, an album, a playlist, and/or the like. A genre may, for example, identify a general type that classifies audio media content. For example, a genre may identify classical music, heavy metal music, jazz music, and/or the like.

[0146] In some circumstances, a user may desire to display a representation of a particular product on the user's one or more bead apparatuses. For example, a user may be shopping online for a new wrist watch. In such an example, the user may desire to display a representation of a wrist watch that the user is interested in purchasing to see how the wrist watch will look on his wrist. In at least one example embodiment, an operation circumstance identifies a program associated with internet shopping content. In such an example embodiment, an image may be based, at least in part, on the internet shopping content. The program may, for example, be a web browser, an internet shopping application, and/or the like. The internet shopping content may, for example, comprise content associated with one or more products, one or more image associated with the products, one or more representations of images associated with the products, and/or the like. In at least one example embodiment, internet shopping content identifies an internet shopping product. In such an example embodiment, the image may be further based, at least in part, on the internet shopping product. For example, the internet shopping product may be a wrist watch, and the image is an image of the wrist watch. The internet shopping product may, for example, be a product offered for sale via an internet shopping website. The product may be a good, a service, and/or the like. In at least one example embodiment, an internet shopping website is a website associated with electronic commerce. Similarly, an internet shopping product may be a product offered for sale via an internet shopping application. The internet shopping application may, for example, be a program associated with electronic commerce. For example, the internet shopping application may be an auction-related application. In at least one example embodi-

ment, internet shopping content comprises information indicative of an internet shopping product and an image of the internet shopping product. For example, an online wrist watch store may comprise internet shopping content that includes an image of a wrist watch, details pertaining to the wrist watch, and/or the like, to aid a user in making a decision to purchase the wrist watch. In such an example, the user may desire to display a representation of the image of the wrist watch on the user's bead apparatuses in order to further facilitate the user's decision-making process.

[0147] In some circumstances, a user may desire to display a representation of a particular product found in a store in which the user is shopping. For example, a user may be shopping in a mall for a new natural pearl bracelet. In such an example, the user may desire to display a representation of a natural pearl bracelet that the user is interested in purchasing to see how the wrist watch will look on his wrist, without having to talk to a store employee and without having to physically try on the natural pearl bracelet. In such an example, one or more of the user's bead apparatuses may communicate with a separate apparatus within the store in order to receive information indicative of a representation of an image of the natural pearl bracelet. In at least one example embodiment, an operation circumstance identifies a program associated with communication with a separate apparatus. In such an example embodiment, the image may be based, at least in part, on the communication with the separate apparatus. For example, an apparatus may utilize a program to manage communication with a separate apparatus. The separate apparatus may, for example, be an image designation apparatus, a near field communication tag, and/or the like. In at least one example embodiment, communication with a separate apparatus may be by way of near field communication, Bluetooth, and/or the like. In at least one example embodiment, a separate apparatus is a merchant image designation apparatus. In such an example embodiment, communication with the separate apparatus may identify a merchant image identifier associated with a merchant product. An image may be based, at least in part, on the merchant image identifier. In at least one example embodiment, a merchant image designation apparatus is a near field communication tag, a server, a computer, a tablet, and/or the like. For example, the merchant image designation apparatus may be a near field communication tag located in a merchant store. The merchant image identifier may identify an image source associated with the image. For example, merchant image identifier may identify an image associated with a merchant product. The merchant product may be a good, a service, and/or the like, offered for sale in a merchant store. For example, the merchant product may be the aforementioned natural pearl bracelet offered for sale in a jewelry store.

[0148] In some circumstances, it may be desirable to generate a representation of an image captured by the apparatus. For example, a user may desire to display a pet lizard on a set of bead apparatuses forming a bracelet such that the lizard appears to be wrapped around the user's wrist. In at least one example embodiment, receipt of the representation of the image comprises receipt of the image from a camera module. For example, the apparatus may determine the representation of the image based, at least in part, on at least one two-dimensional capture and/or at least one three-dimensional capture. In such an example, a user may shoot one or more videos of an object to be displayed by the bead apparatuses. Using the captured video data, the apparatus may cause gen-